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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	Zumbrunn et al.	Examiner:	Unassigned
Application No.:	10/550,778	Group Art Unit:	Unassigned
Confirmation No:	Unassigned	Docket:	753-54 PCT/US
Filed:	September 27, 2005	Dated:	November 15, 2005
For:	TEMPLATE-FIXED PEPTIDOMIMETICS AS MEDICAMENTS AGAINST HIV AND CANCER		

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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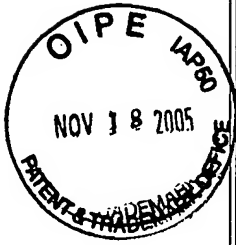
Signed: Barbara Thomas

INFORMATION DISCLOSURE STATEMENT

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R. §1.56, Applicants submit herewith the following Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §1.97 and §1.98.

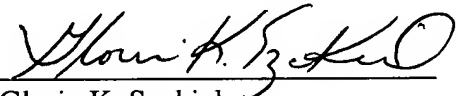
Attached hereto is Form PTO-1449 listing references which were cited in the International Search Report mailed March 18, 2004, for corresponding International Application No. PCT/EP2003/004641. A copy of this Search Report is enclosed herewith.



Since this Information Disclosure Statement is being submitted within three months of the filing date, no fee is believed to be necessary. If, however, a fee is necessary, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 08-2461.

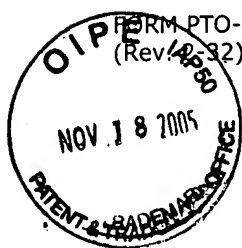
If the Examiner has any questions or comments relating to the present application, he or she is respectfully invited to contact Applicants' agent at the telephone number set forth below.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Gloria K. Szakiel", written over a horizontal line.

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 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
 (Rev. 12-32) PATENT AND TRADEMARK OFFICE

 INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT

(Use several sheets if necessary)

 ATTY. DOCKET NO.
 753-54 PCT/US

 SERIAL NO.
 10/550,778

 APPLICANT
 Zumbrunn et al.

 CONFIRMATION NO.
 Unassigned

 FILING DATE
 September 27, 2005

 GROUP
 Unassigned

U.S. PATENT PUBLICATIONS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
		WO 01/16161	03/08/01	PCT				
		WO 02/070547	09/12/02	PCT				
		WO 03/054000	07/03/03	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Shankaramma et al.; Macrocyclic Hairpin Mimetics of the Cationic Antimicrobial Peptide Protegrin I: A New Family of Broad-Spectrum Antibiotics; ChemBioChem 2002, Vol. 3, pp 1126-1133
			Tamamura et al., Certification of the Critical Importance of L-3-(2-Naphthyl)alanine at Position 3 of a Specific CXCR4 Inhibitor, T140, Leads to an Exploratory Performance of Its Downsizing Study; Bioorganic & Medicinal Chemistry, Vol. 10 (2002), pp 1417-1426

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 753-54 PCT/US	SERIAL NO. 10/550,778
	APPLICANT Zumbrunn et al.	CONFIRMATION NO. Unassigned
	FILING DATE September 27, 2005	GROUP Unassigned

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			Favre, et al.; Structural Mimicry of Canonical Conformations in Antibody Hypervariable Loops Using Cyclic Peptides Containing a Heterochiral Diproline Template; J. Am. Chem. Soc., 1999, Vol. 121, pp.2679-2685
			Fujii et al.; Peptide-lead CXCR4 antagonists with high anti-HIV activity; Current Opinion in Investigational Drugs; 2001 2(9); pp 1198-1202
			Tamamura et al.; Development of Specific CXCR4 Inhibitors Possessing High Selectivity Indexes as Well as Complete Stability in Serum Based on an Anti-HIV Peptide T140; Bioorganic & Medicinal Chemistry Letters 11 (2001) 1897-1902
			Tamarura et al.; Conformational Study of a Highly Specific CXCR4 Inhibitor, T140, Disclosing the Close Proximity of Its Intrinsic Pharmacophores Associated with Strong Anti-HIV Activity; Bioorganic & Medicinal Chemistry Letters 11 (2001) 359-362
			Jiang et al.; Combinatorial Biomimetic Chemistry: Parallel Synthesis of a Small Library of β -Hairpin Mimetics Based on Loop III from Human Platelet-Derived Growth Factor B; Helvetica Chimica Acta; Vol. 83, (2000) pp 3097-3112
			Obrecht et al.; Novel Peptide Mimetic Building Blocks and Strategies for Efficient Lead Finding; Advances in Medicinal Chemistry; 1999; Vol. 4, pp 1-68
			Hanessian et al., Design and Synthesis of Conformationally Constrained Amino Acids as Versatile Scaffolds and Peptide Mimetics; Tetrahedron, Vol. 53, No. 38; 1997; pp 12789-12854
			Sato et al., Solid phase synthesis of human growth hormone-releasing factor analogs containing a bicyclic β -turn dipeptide; International Journal of Peptide & Protein Research, October 1991; No. 4; pp 340-345

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